



CERTIFICATE OF ANALYSIS

Date: 15/03/16

PRODUCT NAME : METHYLENE BLUE FOR MICROSCOPY

CAS No	: 61- 73- 4	Product code	: 31920
Mol. Formula	: $C_{16}H_{18}ClN_3SxH_2O$	Batch No	: MCR- 11394
Mol. WT	: 319.859(anhyd.)	Mfd.	: March 2016
Exp.	: Feb. 2021		

S. R	Test	Specification	Observation
1	Specific Absorptivity A 1%/1cm λ_{max} at 660- 667 nm	NLT 1800	2619.23
2	Loss on drying(110 ⁰ C)	10-15%	12.32%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503